Setup

# Set up the package environment

1. Install pacman
2. Put all needed packages into pacman::p\_load

#install.packages('pacman')

1. First use File > New Project > Package
2. File > New File > R Markdown
3. Create the data-raw directory

usethis::use\_data\_raw()

## ✓ Setting active project to '/Users/basmahalharbi/Desktop/computing/alharbi'

## ● Finish the data preparation script in 'data-raw/DATASET.R'

## ● Use `usethis::use\_data()` to add prepared data to package

1. Move raw data the data-raw directory
2. Import data

le <- read\_csv("data-raw/life-expectancy.csv") %>%   
 rename(country\_name=Entity, country\_code=Code)

## Parsed with column specification:  
## cols(  
## Entity = col\_character(),  
## Code = col\_character(),  
## Year = col\_double(),  
## `Life expectancy` = col\_double()  
## )

le %>% head

## # A tibble: 6 x 4  
## country\_name country\_code Year `Life expectancy`  
## <chr> <chr> <dbl> <dbl>  
## 1 Afghanistan AFG 1950 27.6  
## 2 Afghanistan AFG 1951 27.9  
## 3 Afghanistan AFG 1952 28.4  
## 4 Afghanistan AFG 1953 28.9  
## 5 Afghanistan AFG 1954 29.4  
## 6 Afghanistan AFG 1955 29.9

ce <- read\_csv("data-raw/datac.csv") %>%   
 clean\_names() %>%   
pivot\_longer(starts\_with("x"),names\_to = "year", values\_to = "expenditure") %>%   
 mutate(Year = as.numeric(str\_extract(year,"(\\d{4})"))) %>%   
 mutate(expenditure = as.numeric(expenditure)) %>%   
 select(country\_name, country\_code, Year, expenditure) %>%   
 na.omit()

## Parsed with column specification:  
## cols(  
## `Series Name` = col\_character(),  
## `Series Code` = col\_character(),  
## `Country Name` = col\_character(),  
## `Country Code` = col\_character(),  
## `1990 [YR1990]` = col\_character(),  
## `2000 [YR2000]` = col\_character(),  
## `2011 [YR2011]` = col\_character(),  
## `2012 [YR2012]` = col\_character(),  
## `2013 [YR2013]` = col\_character(),  
## `2014 [YR2014]` = col\_character(),  
## `2015 [YR2015]` = col\_character(),  
## `2016 [YR2016]` = col\_character(),  
## `2017 [YR2017]` = col\_character(),  
## `2018 [YR2018]` = col\_character(),  
## `2019 [YR2019]` = col\_character(),  
## `2020 [YR2020]` = col\_character()  
## )

## Warning: Problem with `mutate()` input `expenditure`.  
## ℹ NAs introduced by coercion  
## ℹ Input `expenditure` is `as.numeric(expenditure)`.

## Warning in mask$eval\_all\_mutate(dots[[i]]): NAs introduced by coercion

ce %>% head

## # A tibble: 6 x 4  
## country\_name country\_code Year expenditure  
## <chr> <chr> <dbl> <dbl>  
## 1 Afghanistan AFG 2011 139.  
## 2 Afghanistan AFG 2012 144.  
## 3 Afghanistan AFG 2013 164.  
## 4 Afghanistan AFG 2014 177.  
## 5 Afghanistan AFG 2015 184.  
## 6 Afghanistan AFG 2016 175.

adj <- read\_csv("data-raw/4bd3a9ba-b34d-4a2d-b9e3-9ff60a60b55e\_Data.csv") %>%  
 clean\_names() %>%   
 pivot\_longer(starts\_with("x"),names\_to = "year", values\_to = "adjusted") %>%   
 mutate(Year = as.numeric(str\_extract(year,"(\\d{4})"))) %>%   
 filter(series\_code == "SH.XPD.EHEX.PP.CD") %>%   
 arrange(country\_name, Year) %>%   
 select(country\_name, country\_code, Year, adjusted, everything()) %>%   
 mutate(adjusted = as.numeric(adjusted)) %>%   
 select(country\_name, country\_code, Year, adjusted) %>%   
 na.omit()

## Parsed with column specification:  
## cols(  
## `Series Name` = col\_character(),  
## `Series Code` = col\_character(),  
## `Country Name` = col\_character(),  
## `Country Code` = col\_character(),  
## `1990 [YR1990]` = col\_character(),  
## `2000 [YR2000]` = col\_character(),  
## `2011 [YR2011]` = col\_character(),  
## `2012 [YR2012]` = col\_character(),  
## `2013 [YR2013]` = col\_character(),  
## `2014 [YR2014]` = col\_character(),  
## `2015 [YR2015]` = col\_character(),  
## `2016 [YR2016]` = col\_character(),  
## `2017 [YR2017]` = col\_character(),  
## `2018 [YR2018]` = col\_character(),  
## `2019 [YR2019]` = col\_character(),  
## `2020 [YR2020]` = col\_character()  
## )

## Warning: Problem with `mutate()` input `adjusted`.  
## ℹ NAs introduced by coercion  
## ℹ Input `adjusted` is `as.numeric(adjusted)`.

## Warning in mask$eval\_all\_mutate(dots[[i]]): NAs introduced by coercion

adj

## # A tibble: 1,852 x 4  
## country\_name country\_code Year adjusted  
## <chr> <chr> <dbl> <dbl>  
## 1 Afghanistan AFG 2011 29.3   
## 2 Afghanistan AFG 2012 30.5   
## 3 Afghanistan AFG 2013 37.6   
## 4 Afghanistan AFG 2014 38.9   
## 5 Afghanistan AFG 2015 30.2   
## 6 Afghanistan AFG 2016 33.1   
## 7 Albania ALB 2000 0   
## 8 Albania ALB 2011 5.32  
## 9 Albania ALB 2012 8.75  
## 10 Albania ALB 2013 3.98  
## # … with 1,842 more rows

d <- ce %>%   
 inner\_join(adj, by = c('country\_code','Year','country\_name')) %>%   
 inner\_join(le, by = c('country\_code','Year','country\_name')) %>%  
 filter(!is.na(adjusted), !is.na(expenditure))  
d %>% head(100)

## # A tibble: 100 x 6  
## country\_name country\_code Year expenditure adjusted `Life expectancy`  
## <chr> <chr> <dbl> <dbl> <dbl> <dbl>  
## 1 Afghanistan AFG 2011 139. 29.3 61.6  
## 2 Afghanistan AFG 2012 144. 30.5 62.1  
## 3 Afghanistan AFG 2013 164. 37.6 62.5  
## 4 Afghanistan AFG 2014 177. 38.9 63.0  
## 5 Afghanistan AFG 2015 184. 30.2 63.4  
## 6 Afghanistan AFG 2016 175. 33.1 63.8  
## 7 Algeria DZA 2000 282. 0.147 70.6  
## 8 Algeria DZA 2011 684. 0.0837 75.2  
## 9 Algeria DZA 2012 805. 0.258 75.4  
## 10 Algeria DZA 2013 830. 0.163 75.7  
## # … with 90 more rows

d %>%   
 select(-country\_code) %>%   
 gtsummary::tbl\_summary(by = c("country\_name"))

## Table printed with {flextable}, not {gt}. Learn why at  
## http://www.danieldsjoberg.com/gtsummary/articles/rmarkdown.html  
## To suppress this message, include `message = FALSE` in the code chunk header.

| Characteristic | Afghanistan, N = 61 | Albania, N = 61 | Algeria, N = 161 | Andorra, N = 81 | Angola, N = 151 | Antigua and Barbuda, N = 81 | Argentina, N = 161 | Armenia, N = 161 | Australia, N = 161 | Austria, N = 161 | Azerbaijan, N = 111 | Bahrain, N = 151 | Bangladesh, N = 161 | Barbados, N = 81 | Belarus, N = 161 | Belgium, N = 161 | Belize, N = 161 | Benin, N = 161 | Bhutan, N = 151 | Bolivia, N = 161 | Bosnia and Herzegovina, N = 151 | Botswana, N = 161 | Brazil, N = 161 | Bulgaria, N = 161 | Burkina Faso, N = 101 | Burundi, N = 161 | Cambodia, N = 161 | Cameroon, N = 161 | Canada, N = 161 | Central African Republic, N = 151 | Chad, N = 161 | Chile, N = 161 | China, N = 161 | Colombia, N = 161 | Comoros, N = 161 | Costa Rica, N = 161 | Cote d'Ivoire, N = 141 | Croatia, N = 161 | Cuba, N = 151 | Cyprus, N = 161 | Czech Republic, N = 161 | Denmark, N = 161 | Djibouti, N = 121 | Dominica, N = 81 | Dominican Republic, N = 161 | Ecuador, N = 161 | El Salvador, N = 161 | Equatorial Guinea, N = 151 | Eritrea, N = 101 | Estonia, N = 151 | Ethiopia, N = 141 | Fiji, N = 81 | Finland, N = 161 | France, N = 161 | Gabon, N = 161 | Georgia, N = 151 | Germany, N = 161 | Ghana, N = 151 | Greece, N = 141 | Grenada, N = 81 | Guatemala, N = 161 | Guinea, N = 151 | Guinea-Bissau, N = 151 | Guyana, N = 151 | Haiti, N = 161 | Honduras, N = 161 | Hungary, N = 161 | Iceland, N = 141 | India, N = 161 | Indonesia, N = 161 | Iraq, N = 51 | Ireland, N = 161 | Israel, N = 161 | Italy, N = 161 | Jamaica, N = 151 | Japan, N = 161 | Jordan, N = 161 | Kazakhstan, N = 161 | Kenya, N = 161 | Kiribati, N = 151 | Kuwait, N = 151 | Latvia, N = 161 | Lebanon, N = 161 | Lesotho, N = 151 | Liberia, N = 151 | Libya, N = 21 | Lithuania, N = 161 | Luxembourg, N = 161 | Madagascar, N = 161 | Malawi, N = 151 | Malaysia, N = 161 | Maldives, N = 81 | Mali, N = 161 | Malta, N = 81 | Marshall Islands, N = 81 | Mauritania, N = 161 | Mauritius, N = 161 | Mexico, N = 161 | Moldova, N = 161 | Monaco, N = 81 | Mongolia, N = 151 | Morocco, N = 161 | Mozambique, N = 161 | Myanmar, N = 151 | Namibia, N = 161 | Nauru, N = 81 | Nepal, N = 151 | Netherlands, N = 161 | New Zealand, N = 161 | Nicaragua, N = 161 | Niger, N = 161 | Nigeria, N = 161 | Norway, N = 161 | Oman, N = 151 | Pakistan, N = 161 | Palau, N = 81 | Panama, N = 161 | Papua New Guinea, N = 91 | Paraguay, N = 161 | Peru, N = 161 | Philippines, N = 161 | Poland, N = 161 | Portugal, N = 161 | Qatar, N = 151 | Romania, N = 161 | Rwanda, N = 161 | Samoa, N = 81 | San Marino, N = 81 | Sao Tome and Principe, N = 81 | Saudi Arabia, N = 151 | Senegal, N = 161 | Serbia, N = 151 | Seychelles, N = 141 | Sierra Leone, N = 151 | Singapore, N = 161 | Slovenia, N = 161 | Solomon Islands, N = 81 | South Africa, N = 161 | South Sudan, N = 11 | Spain, N = 161 | Sri Lanka, N = 161 | Sudan, N = 141 | Suriname, N = 81 | Sweden, N = 161 | Switzerland, N = 161 | Tajikistan, N = 111 | Tanzania, N = 161 | Thailand, N = 161 | Togo, N = 161 | Tonga, N = 81 | Trinidad and Tobago, N = 81 | Tunisia, N = 121 | Turkey, N = 161 | Turkmenistan, N = 81 | Tuvalu, N = 81 | Uganda, N = 161 | Ukraine, N = 161 | United Arab Emirates, N = 151 | United Kingdom, N = 161 | United States, N = 161 | Uruguay, N = 161 | Uzbekistan, N = 91 | Vanuatu, N = 121 | Vietnam, N = 161 | Zambia, N = 81 | Zimbabwe, N = 141 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Year |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 0 (0%) | 0 (0%) | 2 (12%) | 1 (12%) | 1 (6.7%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (18%) | 1 (6.7%) | 2 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (6.7%) | 2 (12%) | 1 (6.7%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (10%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (6.7%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (7.1%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (8.3%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (6.7%) | 2 (20%) | 1 (6.7%) | 1 (7.1%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (6.7%) | 2 (12%) | 1 (6.7%) | 0 (0%) | 1 (12%) | 2 (12%) | 1 (6.7%) | 1 (6.7%) | 1 (6.7%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (7.1%) | 2 (12%) | 2 (12%) | 0 (0%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (6.7%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (6.7%) | 1 (6.7%) | 2 (12%) | 2 (12%) | 1 (6.7%) | 1 (6.7%) | 1 (50%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (6.7%) | 2 (12%) | 1 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (6.7%) | 2 (12%) | 2 (12%) | 1 (6.7%) | 2 (12%) | 1 (12%) | 1 (6.7%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (6.7%) | 2 (12%) | 1 (12%) | 2 (12%) | 2 (22%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (6.7%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 1 (12%) | 1 (6.7%) | 2 (12%) | 1 (6.7%) | 2 (14%) | 1 (6.7%) | 2 (12%) | 2 (12%) | 1 (12%) | 2 (12%) | 0 (0%) | 2 (12%) | 2 (12%) | 1 (7.1%) | 1 (12%) | 2 (12%) | 2 (12%) | 1 (9.1%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (17%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 1 (6.7%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (22%) | 1 (8.3%) | 2 (12%) | 1 (12%) | 0 (0%) |
| 2011 | 1 (17%) | 1 (17%) | 2 (12%) | 1 (12%) | 2 (13%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (18%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (10%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (14%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (8.3%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (20%) | 2 (13%) | 1 (7.1%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (7.1%) | 2 (12%) | 2 (12%) | 1 (20%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 1 (50%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 1 (11%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 1 (7.1%) | 2 (13%) | 2 (12%) | 2 (12%) | 1 (12%) | 2 (12%) | 0 (0%) | 2 (12%) | 2 (12%) | 1 (7.1%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (18%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (17%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (11%) | 2 (17%) | 2 (12%) | 1 (12%) | 2 (14%) |
| 2012 | 1 (17%) | 1 (17%) | 2 (12%) | 1 (12%) | 2 (13%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (18%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (10%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (14%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (8.3%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 1 (10%) | 2 (13%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (14%) | 2 (12%) | 2 (12%) | 1 (20%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 0 (0%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 1 (11%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 1 (7.1%) | 2 (13%) | 2 (12%) | 2 (12%) | 1 (12%) | 2 (12%) | 0 (0%) | 2 (12%) | 2 (12%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (18%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (17%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (11%) | 2 (17%) | 2 (12%) | 1 (12%) | 2 (14%) |
| 2013 | 1 (17%) | 1 (17%) | 2 (12%) | 1 (12%) | 2 (13%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (9.1%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (10%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (14%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (8.3%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 1 (10%) | 2 (13%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (14%) | 2 (12%) | 2 (12%) | 1 (20%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 0 (0%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 1 (11%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (14%) | 2 (13%) | 2 (12%) | 2 (12%) | 1 (12%) | 2 (12%) | 0 (0%) | 2 (12%) | 2 (12%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (18%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (17%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (11%) | 2 (17%) | 2 (12%) | 1 (12%) | 2 (14%) |
| 2014 | 1 (17%) | 1 (17%) | 2 (12%) | 1 (12%) | 2 (13%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (9.1%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (10%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (14%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (17%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 1 (10%) | 2 (13%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (14%) | 2 (12%) | 2 (12%) | 1 (20%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 0 (0%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 1 (11%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (14%) | 2 (13%) | 2 (12%) | 2 (12%) | 1 (12%) | 2 (12%) | 0 (0%) | 2 (12%) | 2 (12%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (12%) | 1 (9.1%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 1 (8.3%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (11%) | 2 (17%) | 2 (12%) | 1 (12%) | 2 (14%) |
| 2015 | 1 (17%) | 1 (17%) | 2 (12%) | 1 (12%) | 2 (13%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (9.1%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (10%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (14%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (17%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 1 (10%) | 2 (13%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (14%) | 2 (12%) | 2 (12%) | 1 (20%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 0 (0%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 1 (11%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (14%) | 2 (13%) | 2 (12%) | 2 (12%) | 1 (12%) | 2 (12%) | 0 (0%) | 2 (12%) | 2 (12%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (12%) | 1 (9.1%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 1 (8.3%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (11%) | 1 (8.3%) | 2 (12%) | 1 (12%) | 2 (14%) |
| 2016 | 1 (17%) | 1 (17%) | 2 (12%) | 1 (12%) | 2 (13%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (9.1%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (20%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (14%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (17%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 1 (10%) | 2 (13%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (14%) | 2 (12%) | 2 (12%) | 0 (0%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 0 (0%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 1 (11%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (14%) | 2 (13%) | 2 (12%) | 2 (12%) | 1 (12%) | 2 (12%) | 0 (0%) | 2 (12%) | 2 (12%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (12%) | 1 (9.1%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 1 (8.3%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (11%) | 1 (8.3%) | 2 (12%) | 1 (12%) | 2 (14%) |
| 2017 | 0 (0%) | 0 (0%) | 2 (12%) | 1 (12%) | 2 (13%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (9.1%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (20%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (7.1%) | 2 (12%) | 1 (6.7%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (17%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 1 (10%) | 2 (13%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (14%) | 2 (12%) | 2 (12%) | 0 (0%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (13%) | 0 (0%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 1 (12%) | 2 (12%) | 1 (11%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 1 (12%) | 2 (13%) | 2 (12%) | 2 (13%) | 2 (14%) | 2 (13%) | 2 (12%) | 2 (12%) | 1 (12%) | 2 (12%) | 1 (100%) | 2 (12%) | 2 (12%) | 2 (14%) | 1 (12%) | 2 (12%) | 2 (12%) | 1 (9.1%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (12%) | 1 (12%) | 1 (8.3%) | 2 (12%) | 1 (12%) | 1 (12%) | 2 (12%) | 2 (12%) | 2 (13%) | 2 (12%) | 2 (12%) | 2 (12%) | 1 (11%) | 1 (8.3%) | 2 (12%) | 1 (12%) | 2 (14%) |
| expenditure | 169 (149, 176) | 1 (1, 2) | 150 (4, 855) | 4,808 (4,314, 5,016) | 72 (12, 179) | 1,008 (986, 1,061) | 547 (1, 1,650) | 54 (2, 835) | 1,077 (3, 4,211) | 1,355 (1, 4,980) | 796 (77, 1,062) | 1,268 (5, 1,975) | 17 (6, 79) | 1,277 (1,223, 1,314) | 173 (4, 1,025) | 1,114 (2, 4,563) | 120 (5, 464) | 32 (5, 80) | 117 (6, 255) | 80 (4, 363) | 350 (3, 1,041) | 245 (6, 921) | 378 (2, 1,298) | 190 (4, 1,347) | 87 (40, 101) | 27 (3, 59) | 40 (7, 218) | 45 (4, 147) | 1,213 (3, 4,515) | 28 (-1, 33) | 31 (-2, 86) | 341 (4, 1,709) | 70 (8, 590) | 175 (4, 929) | 65 (5, 121) | 261 (3, 1,158) | 142 (12, 163) | 409 (1, 1,568) | 547 (3, 2,333) | 571 (3, 2,143) | 465 (3, 2,395) | 1,165 (2, 4,793) | 120 (21, 131) | 572 (547, 594) | 164 (4, 729) | 100 (3, 939) | 202 (2, 548) | 220 (12, 684) | 48 (47, 58) | 485 (4, 1,710) | 37 (11, 60) | 299 (268, 318) | 915 (2, 3,819) | 1,259 (2, 4,574) | 207 (7, 454) | 179 (6, 695) | 1,345 (2, 5,011) | 117 (8, 174) | 1,066 (0, 2,225) | 665 (632, 676) | 125 (4, 448) | 53 (8, 75) | 82 (11, 112) | 222 (3, 346) | 70 (3, 147) | 90 (5, 365) | 404 (4, 1,782) | 2,992 (9, 3,728) | 49 (6, 199) | 137 (6, 304) | 438 (401, 445) | 903 (7, 4,957) | 890 (5, 2,501) | 1,027 (1, 3,256) | 363 (2, 441) | 956 (2, 4,187) | 281 (3, 681) | 170 (5, 677) | 48 (5, 155) | 136 (15, 174) | 1,394 (4, 2,215) | 222 (5, 1,237) | 537 (4, 1,141) | 85 (2, 242) | 37 (3, 107) | 662 (645, 679) | 264 (4, 1,657) | 1,646 (2, 5,696) | 34 (3, 72) | 40 (8, 110) | 182 (5, 886) | 1,131 (1,083, 1,337) | 37 (5, 76) | 2,966 (2,525, 3,426) | 581 (537, 698) | 57 (4, 142) | 139 (6, 910) | 243 (3, 989) | 60 (5, 477) | 3,011 (2,965, 3,288) | 210 (8, 477) | 75 (4, 403) | 14 (8, 59) | 22 (6, 175) | 248 (7, 860) | 834 (713, 1,327) | 47 (5, 129) | 1,236 (2, 5,207) | 807 (4, 3,369) | 77 (5, 372) | 24 (5, 54) | 45 (1, 196) | 1,432 (2, 6,046) | 1,067 (4, 1,359) | 47 (5, 123) | 1,604 (1,464, 1,684) | 304 (8, 1,368) | 88 (72, 104) | 179 (5, 692) | 121 (2, 573) | 58 (7, 288) | 285 (4, 1,588) | 796 (1, 2,558) | 1,724 (8, 2,867) | 126 (5, 1,028) | 20 (8, 119) | 344 (300, 356) | 3,884 (3,744, 3,965) | 192 (181, 207) | 1,437 (2, 2,527) | 39 (7, 126) | 372 (2, 1,330) | 829 (11, 1,207) | 122 (4, 202) | 713 (4, 3,141) | 706 (0, 2,622) | 121 (119, 125) | 284 (3, 1,001) | 176 (176, 176) | 738 (2, 2,961) | 115 (6, 408) | 154 (6, 276) | 776 (706, 933) | 1,088 (3, 5,123) | 1,767 (1, 6,922) | 142 (24, 187) | 23 (6, 105) | 116 (3, 541) | 25 (6, 90) | 263 (213, 288) | 1,710 (1,543, 2,103) | 676 (8, 782) | 226 (6, 998) | 770 (584, 1,036) | 593 (542, 614) | 36 (3, 123) | 110 (5, 557) | 1,923 (7, 2,376) | 787 (3, 3,904) | 2,282 (3, 8,753) | 514 (1, 1,781) | 320 (256, 375) | 104 (10, 113) | 55 (7, 324) | 159 (135, 175) | 85 (5, 169) |
| adjusted | 32 (30, 36) | 4 (3, 5) | 0 (0, 0) | 0 (0, 0) | 5 (5, 6) | 0 (0, 2) | 9 (6, 10) | 15 (13, 18) | 0 (0, 0) | 0 (0, 0) | 5 (4, 6) | 0 (0, 0) | 7 (6, 7) | 23 (17, 27) | 4 (3, 4) | 0 (0, 0) | 16 (12, 20) | 21 (19, 26) | 21 (15, 23) | 13 (11, 14) | 5 (0, 17) | 69 (49, 80) | 1 (1, 2) | 0 (0, 0) | 25 (23, 29) | 18 (7, 19) | 41 (32, 44) | 13 (10, 14) | 0 (0, 0) | 12 (11, 18) | 9 (8, 17) | 0 (0, 0) | 0 (0, 0) | 0 (0, 0) | 12 (11, 13) | 1 (0, 1) | 21 (19, 25) | 0 (0, 0) | 3 (2, 3) | 20 (9, 23) | 0 (0, 0) | 0 (0, 0) | 27 (20, 34) | 20 (16, 26) | 7 (5, 19) | 3 (2, 4) | 15 (10, 23) | 11 (8, 15) | 13 (7, 16) | 4 (1, 5) | 14 (14, 16) | 13 (9, 14) | 0 (0, 0) | 0 (0, 0) | 4 (3, 4) | 18 (18, 20) | 0 (0, 0) | 21 (18, 28) | 6 (4, 25) | 7 (3, 11) | 10 (9, 12) | 16 (13, 23) | 24 (18, 32) | 29 (20, 43) | 75 (62, 82) | 26 (22, 28) | 0 (0, 0) | 0 (0, 0) | 2 (1, 2) | 3 (2, 3) | 3 (1, 3) | 0 (0, 0) | 36 (34, 44) | 0 (0, 0) | 11 (6, 13) | 0 (0, 0) | 34 (24, 43) | 1 (0, 1) | 30 (28, 35) | 26 (11, 30) | 0 (0, 0) | 0 (0, 0) | 9 (8, 10) | 50 (42, 55) | 43 (34, 44) | 0 (0, 0) | 2 (2, 4) | 76 (0, 78) | 19 (13, 21) | 62 (58, 67) | 0 (0, 0) | 5 (1, 17) | 26 (23, 32) | 0 (0, 0) | 236 (221, 321) | 9 (5, 13) | 11 (4, 19) | 0 (0, 0) | 35 (21, 40) | 0 (0, 0) | 23 (20, 27) | 1 (1, 2) | 37 (34, 38) | 20 (7, 23) | 56 (46, 66) | 312 (256, 368) | 18 (14, 21) | 0 (0, 0) | 0 (0, 0) | 30 (27, 34) | 7 (6, 10) | 20 (15, 23) | 0 (0, 0) | 0 (0, 0) | 4 (3, 5) | 442 (272, 497) | 7 (5, 11) | 16 (9, 20) | 3 (3, 4) | 2 (1, 3) | 4 (3, 6) | 0 (0, 1) | 1 (1, 1) | 0 (0, 0) | 0 (0, 0) | 60 (56, 67) | 43 (26, 59) | 0 (0, 0) | 85 (81, 90) | 0 (0, 0) | 18 (11, 24) | 8 (2, 9) | 9 (4, 31) | 59 (38, 125) | 0 (0, 0) | 0 (0, 0) | 39 (31, 47) | 21 (20, 23) | 120 (120, 120) | 0 (0, 0) | 3 (2, 5) | 9 (7, 14) | 9 (5, 17) | 0 (0, 0) | 0 (0, 0) | 15 (12, 16) | 41 (35, 50) | 1 (1, 2) | 15 (8, 16) | 76 (32, 89) | 1 (1, 2) | 1 (0, 2) | 0 (0, 0) | 2 (1, 2) | 97 (50, 125) | 51 (49, 53) | 5 (3, 8) | 0 (0, 0) | 0 (0, 1) | 0 (0, 0) | 0 (0, 1) | 5 (4, 6) | 37 (28, 50) | 7 (7, 8) | 62 (47, 75) | 30 (26, 32) |
| Life expectancy | 63 (62, 63) | 78 (77, 78) | 76 (75, 76) | 83 (82, 83) | 59 (57, 60) | 76 (76, 77) | 76 (76, 76) | 74 (74, 75) | 83 (82, 83) | 81 (81, 81) | 72 (71, 72) | 77 (76, 77) | 71 (71, 72) | 79 (79, 79) | 73 (72, 74) | 81 (80, 81) | 74 (73, 74) | 60 (60, 61) | 70 (69, 71) | 70 (69, 70) | 77 (76, 77) | 66 (63, 68) | 75 (74, 75) | 74 (74, 75) | 60 (59, 60) | 59 (58, 60) | 68 (67, 69) | 57 (56, 58) | 82 (82, 82) | 50 (49, 51) | 53 (52, 53) | 79 (79, 80) | 75 (75, 76) | 76 (76, 77) | 63 (63, 64) | 79 (79, 80) | 55 (54, 56) | 78 (77, 78) | 78 (78, 79) | 80 (80, 80) | 78 (78, 79) | 80 (80, 81) | 64 (62, 65) | 74 (74, 74) | 73 (72, 73) | 76 (75, 76) | 72 (72, 72) | 57 (56, 58) | 63 (63, 65) | 77 (76, 78) | 65 (63, 65) | 67 (67, 67) | 81 (81, 81) | 82 (82, 82) | 64 (63, 65) | 73 (72, 73) | 81 (80, 81) | 62 (62, 63) | 81 (81, 82) | 73 (72, 73) | 73 (72, 73) | 59 (58, 60) | 57 (56, 57) | 69 (69, 69) | 62 (61, 63) | 74 (74, 75) | 76 (75, 76) | 82 (82, 83) | 68 (67, 69) | 70 (70, 71) | 69 (69, 70) | 81 (81, 81) | 82 (82, 82) | 83 (82, 83) | 74 (74, 74) | 84 (83, 84) | 74 (74, 74) | 70 (69, 72) | 64 (62, 65) | 67 (66, 67) | 75 (75, 75) | 74 (74, 75) | 79 (79, 79) | 50 (48, 52) | 62 (61, 63) | 71 (71, 72) | 74 (74, 75) | 81 (81, 82) | 65 (64, 66) | 61 (59, 62) | 75 (75, 76) | 77 (77, 78) | 57 (56, 58) | 82 (81, 82) | 72 (72, 73) | 64 (63, 64) | 74 (74, 75) | 75 (75, 75) | 71 (70, 72) | 85 (85, 86) | 69 (68, 69) | 75 (75, 76) | 56 (54, 57) | 65 (64, 66) | 61 (59, 62) | 60 (59, 60) | 69 (68, 70) | 81 (81, 82) | 81 (81, 82) | 73 (73, 74) | 60 (59, 61) | 52 (52, 53) | 82 (81, 82) | 77 (76, 77) | 66 (66, 67) | 72 (72, 73) | 77 (77, 78) | 63 (62, 63) | 73 (73, 74) | 75 (75, 76) | 70 (70, 71) | 77 (77, 78) | 81 (80, 81) | 80 (79, 80) | 75 (75, 76) | 67 (65, 68) | 72 (72, 73) | 84 (84, 84) | 69 (68, 69) | 75 (74, 75) | 66 (65, 67) | 75 (75, 75) | 73 (73, 73) | 52 (51, 53) | 83 (82, 83) | 80 (80, 81) | 72 (71, 72) | 62 (60, 63) | 57 (57, 57) | 83 (82, 83) | 76 (76, 76) | 64 (64, 65) | 71 (71, 71) | 82 (82, 82) | 83 (83, 83) | 70 (69, 70) | 62 (60, 63) | 76 (75, 76) | 59 (59, 60) | 70 (70, 71) | 73 (72, 73) | 75 (75, 76) | 76 (75, 77) | 67 (67, 68) | 66 (65, 67) | 60 (59, 62) | 71 (70, 72) | 77 (77, 77) | 81 (81, 81) | 79 (79, 79) | 77 (77, 77) | 70 (70, 71) | 70 (69, 70) | 75 (75, 75) | 60 (58, 62) | 58 (55, 60) |
| 1Statistics presented: n (%); median (IQR) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Save the data to your project

usethis::use\_data(adj,ce,d,overwrite = TRUE)

## ✓ Saving 'adj', 'ce', 'd' to 'data/adj.rda', 'data/ce.rda', 'data/d.rda'

## ● Document your data (see 'https://r-pkgs.org/data.html')

Build my package  
Build > Install and Restart